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PTO OFFICE

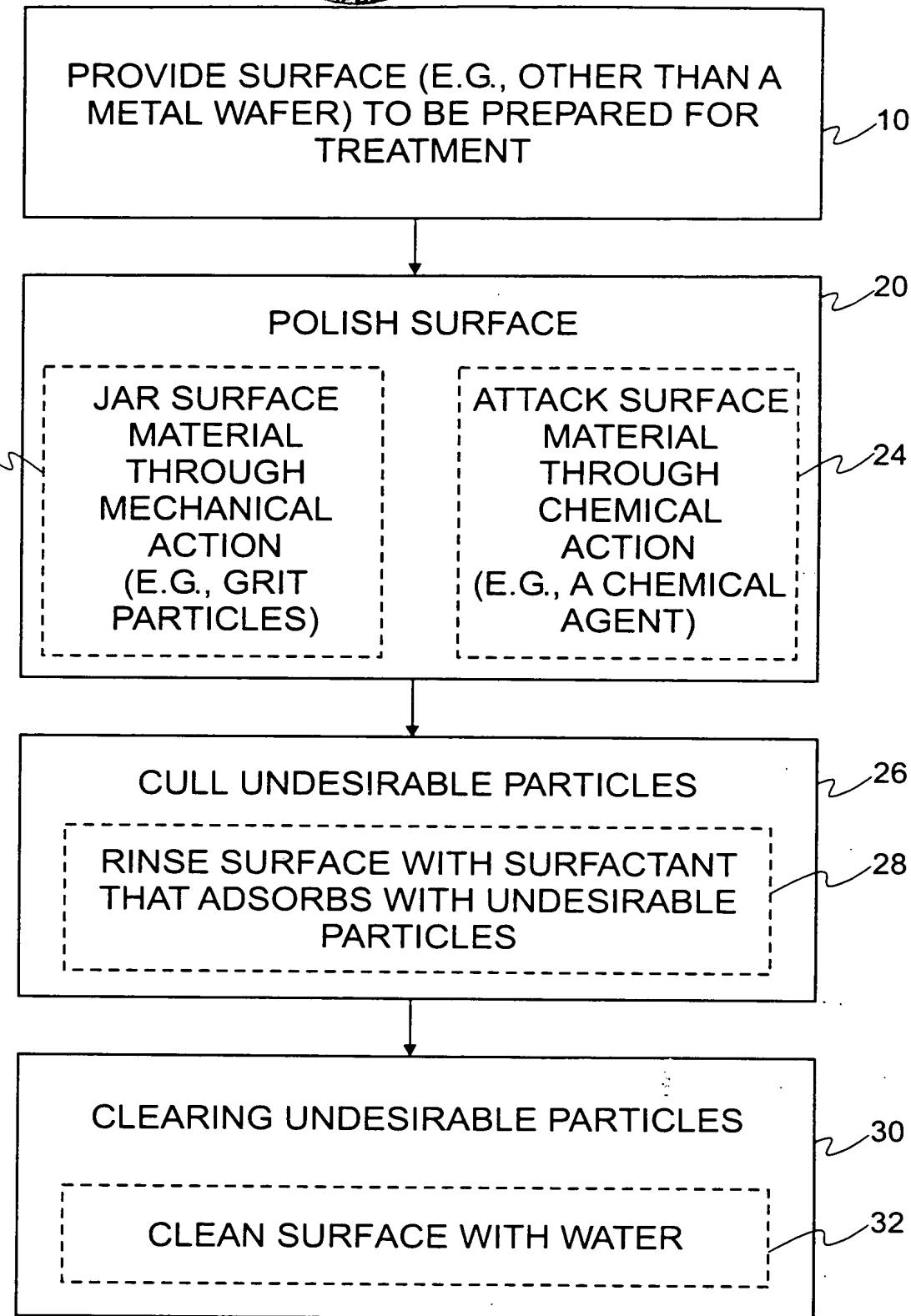


Fig. 1

CHEMICAL-MECHANICAL
PLANARIZATION

34

APPLY HYDROPHOBIC MATERIAL
IN AN AQUEOUS SOLUTION
TO FIX HYDROPHOBIC
MATERIAL TO RESIDUE
FROM PLANARIZATION

36

INCLUDE HYDROPHILIC
MATERIAL IN THE AQUEOUS SOLUTION
TO SPREAD THE AQUEOUS
SOLUTION OVER SURFACE

38

Fig. 2

CHEMICAL-MECHANICAL
PLANARIZATION OF A SURFACE WITH
GRIT PARTICLES AND
A POLISHING PLATE

40

RINSING WITH AN
AQUEOUS SURFACTANT
SOLUTION USING
A RINSING PLATE

42

CLEANING WITH
DEIONIZED WATER
USING A CLEANING
PLATE

44

Fig. 3

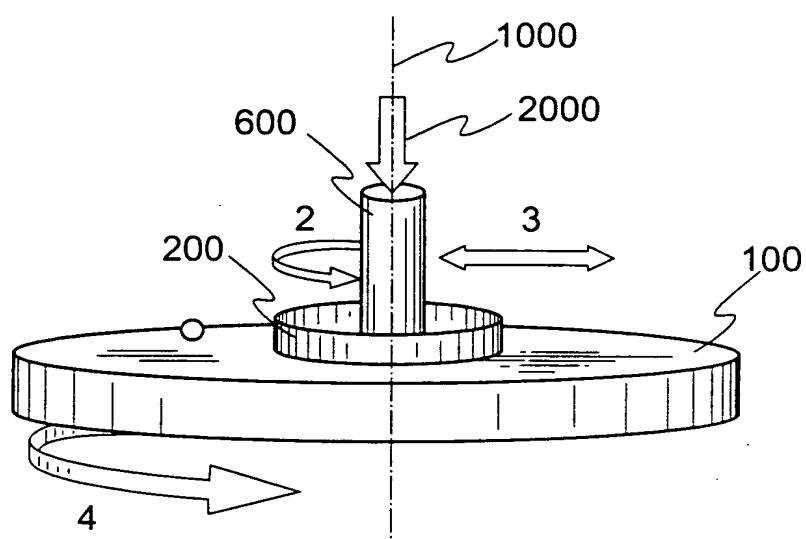


Fig. 4

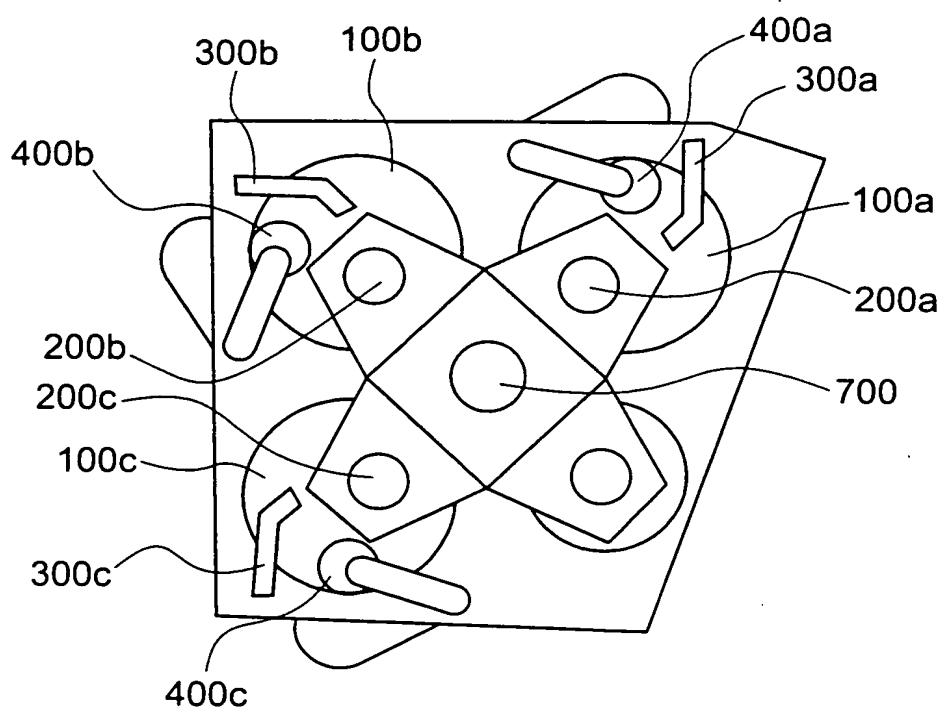


Fig. 5